



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

# SCIENCE

FRIDAY, JANUARY 10, 1913

## CONTENTS

<i>The American Association for the Advancement of Science:—</i>	
<i>Proceedings of the Cleveland Meeting: PROFESSOR H. E. SUMMERS</i>	41
<i>The American Society of Naturalists:—</i>	
<i>Heredity and Responsibility: PROFESSOR EDWIN G. CONKLIN</i>	46
<i>Scientific Notes and News</i>	55
<i>University and Educational News</i>	57
<i>Discussion and Correspondence:—</i>	
<i>The Vote on the Priority Rule: DR. W. H. DALL. The Staining of Protozoa: SAMUEL T. DARLING. Dorsal Scale Rows of Snakes: PROFESSOR ALEXANDER G. RUTHVEN. The Question of Text-books in Composition: PROFESSOR A. T. ROBINSON</i>	58
<i>Scientific Books:—</i>	
<i>Partington on Higher Mathematics for Chemical Students: PROFESSOR EDWIN BIDWELL WILSON. Hertwig's Allgemeine</i>	

<i>Biologie: F. R. L. Czapek's Chemical Phenomena in Life: PROFESSOR RAYMOND J. POOL</i>	63
<i>Standardization of the Accounts of Learned Societies: PROFESSOR ALBERT BUSHNELL HART</i>	66
<i>Special Articles:—</i>	
<i>Evidence that Sodium belongs to a Radioactive Series of the Elements: PROFESSOR F. C. BROWN</i>	72
<i>The American Association for the Advancement of Science:—</i>	
<i>Section A—Mathematics and Astronomy: PROFESSOR G. A. MILLER</i>	76
<i>Societies and Academies:—</i>	
<i>The Anthropological Society of Washington: W. H. BABCOCK. The Helminthological Society of Washington: MAURICE C. HALL</i>	77

MSS. intended for publication and books, etc., intended for review should be sent to Professor J. McKeen Cattell, Garrison-on-Hudson, N. Y.

## THE CLEVELAND MEETING OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

THE sixty-fourth meeting of the American Association for the Advancement of Science was held at Cleveland, Ohio, from December 30, 1912, to January 4, 1913, under the presidency of Dr. Edward Charles Pickering, director of the Astronomical Observatory of Harvard College, Cambridge, Mass.

The excellent arrangements made for the meetings, the good hotel and other public utilities of Cleveland, and unusually mild and pleasant weather through most of the week, combined to make the material environment one of the most agreeable experienced by the association. The number of members registered was 720, and in addition 150 from the affiliated societies; but as is well known this registration is always incomplete, especially in the case of members of affiliated societies who are not members of the American Association for the Advancement of Science. It is safe to say that the total in attendance must have exceeded 1,000.

The following societies, most of them affiliated with the American Association for the Advancement of Science, met in Cleveland at the same time: